



Manufacturers' Shipments, Inventories, and Orders

June 1985

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U.S. Department of Commerce
BUREAU OF THE CENSUS

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(All Figures in text are in seasonally adjusted current dollars)

SUMMARY. New orders for manufactured goods in June increased \$3.8 billion or 1.9 percent to \$198.8 billion, following a 2.1 percent increase in May. New orders for defense capital goods contributed significantly to the increases in both months; excluding defense, new orders were up in June 0.9 percent and in May 0.7 percent. Durable goods increased 3.6 percent, revised up from the earlier reported 1.8 percent increase because of more complete reporting.

Shipments of manufactured goods declined \$0.1 billion in June to \$194.5 billion. Shipments reached a high in December 1984 of \$196.2 billion, declined to an average of \$192.0 billion in January and February, increased to \$194.3 billion in March and have been relatively flat since then.

Unfilled orders increased \$4.3 billion or 1.2 percent to \$359.4 billion, the largest 1 month increase since the 1.2 percent increase in July 1984. Most of this month's increase was for defense capital goods; without defense, there was a 0.2 percent increase.

The book value of inventories increased \$1.1 billion or 0.4 percent to \$286.0 billion offsetting last month's decrease of 0.4 percent. Inventories have been relatively flat around \$286.0 billion since October 1984. The inventory to shipments ratio in June was 1.47, up from 1.46 in May.

NEW ORDERS. Within the durable goods industries transportation equipment was up \$1.7 billion or 6.5 percent to \$28.1 billion, as increases in aircraft and shipbuilding totalling \$2.8 billion more than offset a decline in automotive. Electrical machinery orders were up \$1.4 billion or 9.4 percent to \$16.4 billion, with communication equipment up 22.7 percent. Nonelectrical machinery was up \$0.5 billion or 2.9 percent with engines and turbines increasing 55.8 percent. Reflecting the increases in transportation and machinery, capital goods in total were up \$4.9 billion or 14.3 percent; nondefense increased \$2.7 billion or 10.6 percent to \$28.3 billion, while defense increased \$2.2 billion or 25.1 percent to \$11.0 billion.

New orders for nondurable goods had a slight increase of \$0.1 billion to \$92.1 billion. Declines in food products, petroleum products and rubber and plastics were offset by increases in chemicals, apparel, paper and tobacco.

SHIPMENTS. Shipments of manufactured durable goods increased slightly in June to \$102.8 billion. Transportation equipment was down \$0.7 billion or 2.7 percent to \$24.5 billion; a large decline in automotive was partially offset by an increase in aircraft and parts. Electrical machinery was up \$0.9 billion or 6.2 percent to \$15.7 billion; nonelectrical declined \$0.2 billion or 0.9 percent to \$17.9 billion. Both primary metals and fabricated metals had small declines.

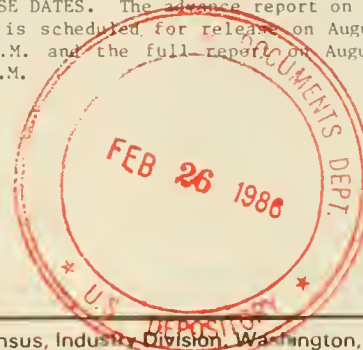
Nondurable goods shipments were down \$0.1 billion or 0.2 percent to \$91.8 billion. As with new orders, declines in food products, petroleum products and rubber and plastics were offset by increases in chemicals, apparel, paper and tobacco.

UNFILLED ORDERS. Unfilled orders for durable goods increased \$3.9 billion or 1.1 percent to \$349.1 billion; \$3.6 billion of the increase was in transportation equipment as defense and nondefense aircraft orders were up in total \$3.0 billion or 2.6 percent to \$121.6 billion. The other major increase in backlog was in electrical machinery, up \$0.6 billion or 0.8 percent to \$82.2 billion; an increase in communication equipment of \$1.5 billion or 2.7 percent to \$57.2 billion was partially offset by declines in all of the other electrical machinery categories.

INVENTORIES. Durable goods inventories increased \$0.9 billion or 0.5 percent to \$192.5 billion. Over half of the increase was in the aircraft and parts industry; other smaller increases were scattered. Nondurable goods were up slightly to \$93.5 billion; an increase of \$0.6 billion or 2.9 percent in chemicals was mostly offset by declines in petroleum and tobacco products.

The materials and supplies and work in process inventories increased 0.6 percent and 0.8 percent respectively with both the durable goods and nondurable goods contributing to the increases. The finished goods inventory declined by 0.3 percent with all of the decline in the nondurable industries.

SCHEDULED RELEASE DATES. The advance report on durable goods for July is scheduled for release on August 22, 1985 at 8:30 A.M. and the full report on August 30, 1985 at 10:00 A.M.



Address inquiries concerning these figures to U.S. Department of Commerce, Bureau of the Census, Industry Division, Washington, D.C. 20233, or call Ruth Runyan or Kathleen Menth, (301) 763-2502.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. This press release is available electronically in CENDATA, the Bureau's online information service, through commercial vendors. For further information, contact Customer Services, DUSD, Bureau of the Census, Washington, D.C. 20233, or call (301) 763-4100 or (301) 763-2502.

Table 1. VALUE OF MANUFACTURERS' SHIPMENTS FOR INDUSTRY GROUPS, MARKET CATEGORIES AND SUPPLEMENTARY SERIES

(Millions of dollars)														
SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted ¹					
		Monthly				Percent change			Monthly				Year to date	
		June 1985P	May 1985P	Apr. 1985P	Mar. 1985	May-JuneP	Apr.-MayP	Mar.-Apr.P	June 1985P	May 1985P	Apr. 1985P	Mar. 1985	1985P	1984
	All manufacturing industries	194,541	194,638	193,509	194,303	0.0	+0.6	-0.4	207,780	197,375	194,611	203,913	1,172,029	1,135,067
	Manufacturing industries with unfilled orders.....	106,337	104,922	104,350	104,942	+1.3	+0.5	-0.6	113,769	106,055	104,651	110,952	633,081	595,271
	Durable goods industries.....	102,761	102,718	102,068	102,116	0.0	+0.6	0.0	112,138	105,450	103,923	109,305	624,256	589,240
	With unfilled orders.....	85,064	83,807	83,755	83,907	+1.5	+0.1	-0.2	92,167	85,043	84,138	89,396	508,002	474,449
32	Stone, clay, and glass products..	4,786	4,822	4,933	4,670	-0.7	-2.3	+5.6	5,267	4,984	4,994	4,725	28,376	26,817
322	Glass containers.....	380	397	411	371	-4.3	-3.4	+10.8	424	416	418	399	2,403	2,342
33	Primary metals.....	10,442	10,579	10,586	10,034	-1.3	-0.1	+5.5	11,196	11,015	11,106	10,912	65,185	69,089
331	Blast furnaces, steel mills...	4,382	4,478	4,413	4,181	-2.1	+1.5	+5.5	4,755	4,603	4,647	4,579	27,348	28,632
333-9	Nonferrous and other primary metals.....	4,898	4,908	4,946	4,682	-0.2	-0.8	+5.6	5,153	5,094	5,154	5,066	30,261	32,706
34	Fabricated metal products.....	13,847	13,975	13,548	13,470	-0.9	+3.2	+0.6	14,971	14,391	13,751	14,106	82,210	67,409
341	Metal cans, barrels, and drums	959	999	947	953	-4.0	+5.5	-0.6	1,086	1,035	929	947	5,649	5,410
35	Machinery, except electrical...	17,899	18,067	18,117	18,367	-0.9	-0.3	-1.4	19,777	18,149	17,769	19,982	107,518	103,534
351	Engines and turbines.....	1,359	1,188	1,180	1,315	+14.4	+0.7	-10.3	1,508	1,218	1,223	1,509	7,776	7,725
352	Farm machinery and equipment..	809	943	950	978	-14.2	-0.7	-2.9	890	1,065	1,063	1,147	5,490	5,865
353	Construction, mining, and material handling equipment..	2,727	2,828	2,996	2,813	-3.6	-5.6	+6.5	2,981	2,904	2,942	2,813	16,762	16,215
354	Metalworking machinery.....	930	849	791	912	+9.5	+7.3	-13.3	977	828	778	1,001	5,123	4,850
356	General industrial machinery..	1,394	1,328	1,522	1,399	+5.0	-12.7	+8.8	1,437	1,347	1,463	1,455	8,402	8,271
357	Office and computing machines.	4,925	4,838	4,768	4,985	+1.8	+1.5	-4.4	5,565	4,460	4,177	5,538	27,033	24,900
36	Electrical machinery.....	15,714	14,801	14,589	15,544	+6.2	+1.5	-6.1	16,890	14,796	14,612	16,352	91,495	89,558
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	2,163	2,015	1,972	2,126	+7.3	+2.2	-7.2	2,325	2,008	1,980	2,307	12,326	12,311
363	Household appliances.....	1,490	1,425	1,340	1,336	+4.6	+6.3	+0.3	1,637	1,441	1,351	1,400	8,563	8,708
365	Radio and TV.....	853	859	941	948	-0.7	-8.7	-0.7	989	787	833	959	5,322	4,954
366	Communication equipment.....	5,247	4,911	4,751	5,222	+6.8	+3.4	-9.0	5,676	4,961	4,855	5,605	30,407	26,730
367	Electronic components.....	3,299	3,163	3,193	3,475	+4.3	-0.9	-8.1	3,500	3,236	3,318	3,583	20,294	22,206
37	Transportation equipment.....	24,497	25,175	25,317	25,120	-2.7	-0.6	+0.8	27,466	26,747	26,630	27,639	159,530	146,508
371	Motor vehicles and parts.....	15,279	16,673	16,475	16,187	-8.4	+1.2	+1.8	17,485	18,224	17,749	17,962	106,492	100,058
372,6	Aircraft, missiles, and parts.	7,529	6,823	7,178	7,226	+10.3	-4.9	-0.7	8,204	6,777	7,105	7,750	42,658	36,239
3731,95	Shipbuilding and military tank vehicles.....	864	845	842	873	+2.2	+0.4	-3.6	904	852	806	910	5,069	5,091
38	Instruments and related products	4,811	4,747	4,699	4,692	+1.3	+1.0	+0.1	5,166	4,670	4,529	4,946	28,055	26,173
381-4	Scientific and engineering instruments.....	3,145	3,102	3,066	3,087	+1.4	+1.2	-0.7	3,334	3,031	2,965	3,319	18,452	16,096
386	Photographic goods.....	1,473	1,439	1,441	1,416	+2.4	-0.1	+1.8	1,625	1,425	1,366	1,417	8,444	8,882
24,25,39	All other durable goods.....	10,765	10,552	10,279	10,219	+2.0	+2.7	+0.6	11,405	10,698	10,532	10,643	61,887	60,149
	Nondurable goods industries.....	91,780	91,920	91,441	92,187	-0.2	+0.5	-0.8	95,642	91,925	90,688	94,608	547,773	545,827
	With unfilled orders.....	21,273	21,115	20,595	21,035	+0.7	+2.5	-2.1	21,602	21,012	20,513	21,556	125,079	120,823
20	Food and kindred products.....	24,367	25,101	24,603	25,045	-2.9	+2.0	-1.8	25,521	25,030	23,980	25,939	148,256	146,368
201	Meat products.....	5,653	5,655	5,549	5,703	0.0	+1.9	-2.7	5,772	5,734	5,349	5,623	33,785	34,697
208	Beverages.....	3,703	3,788	3,803	3,704	-2.2	-0.4	+2.7	4,259	4,057	3,978	3,678	22,503	21,446
207	Fats and oils.....	1,155	1,306	1,181	1,089	-11.6	+10.6	+8.4	1,172	1,292	1,132	1,115	7,009	8,363
203-6,9	All other foods.....	10,645	11,046	10,803	11,284	-3.6	+2.2	-4.3	10,943	10,582	10,263	12,232	65,428	62,693
21	Tobacco products.....	2,055	1,836	1,468	1,874	+11.9	+25.1	-21.7	2,252	1,772	1,442	1,800	9,996	8,123
22	Textile mill products.....	4,389	4,287	4,299	4,306	+2.4	-0.3	-0.2	4,805	4,360	4,266	4,720	26,081	28,577
26	Paper and allied products.....	8,234	8,190	8,029	8,047	+0.5	+2.0	-0.2	8,596	8,224	8,099	8,394	49,513	48,171
261-3,6	Pulp, paper etc.....	3,372	3,436	3,534	3,504	-1.9	-2.8	+0.9	3,547	3,515	3,605	3,683	21,298	21,020
265	Paperboard containers.....	1,792	1,844	1,883	1,823	-2.8	-2.1	+3.3	1,867	1,844	1,889	1,904	11,184	10,774
264	All other paper products.....	3,070	2,910	2,612	2,720	+5.5	+11.4	-4.0	3,182	2,865	2,605	2,807	17,031	16,377
28	Chemicals and allied products...	17,870	17,456	17,955	17,583	+2.4	-2.8	+2.1	19,079	18,211	18,702	19,157	110,133	108,510
281,6	Industrial chemicals, except pigments.....	6,116	5,953	5,807	5,953	+2.7	+2.5	-2.5	6,483	6,048	6,039	6,453	36,552	34,774
283,4	Drugs, soaps, and toiletries..	4,791	4,453	4,412	4,547	+7.6	+0.9	-3.0	5,117	4,213	4,082	4,829	27,316	26,331
29	Petroleum and coal products....	16,171	16,418	16,816	16,520	-1.5	-2.4	+1.8	16,672	16,342	16,397	15,923	95,318	99,875
30	Rubber and plastics products....	3,944	4,103	4,049	4,102	-3.9	+1.3	-1.3	4,252	4,098	4,110	4,107	24,616	26,363
23,27,31	All other nondurable goods.....	14,750	14,529	14,222	14,710	+1.5	+2.2	-3.3	14,465	13,888	13,692	14,568	83,860	79,838
	Market categories:													
	Home goods and apparel.....	13,625	13,214	13,114	13,222	+3.1	+0.8	-0.8	14,130	12,582	12,564	13,750	77,188	76,975
	Consumer staples.....	34,958	34,923	33,979	35,116	+0.1	+2.8	-3.2	36,558	34,532	33,181	36,060	206,432	197,851
	Equipment and defense products, except automotive.....	30,970	29,843	30,170	30,887	+3.8	-1.1	-2.3	33,728	29,699	29,521	33,149	179,563	163,498
	Automotive equipment.....	17,184	18,600	18,413	18,148	-7.6	+1.0	+1.5	19,579	20,285	19,951	20,111	118,564	112,733
	Construction materials, supplies and intermediate products.....	17,603	17,396	17,014	16,669	+1.2	+2.2	+2.1	19,286	18,014	17,279	16,858	100,743	85,489
	Other materials, supplies, and intermediate products.....	80,201	80,662	80,819	80,261	-0.6	-0.2	+0.7	84,499	82,263	82,115	83,985	489,539	498,519
	Supplementary series: ²													
	Capital goods industries.....	34,860	33,393	33,454	34,485	+4.4	-0.2	-3.0	37,939	33,169	32,738	37,009	201,448	187,152
	Nondefense.....	27,666	26,809	27,102	27,767	+3.2	-1.1	-2.4	30,432	26,565	26,401	29,921	161,620	152,430
	Defense.....	7,194	6,584	6,352	6,718	+9.3	+3.7	-5.4	7,507	6,604	6,337	7,088	39,828	34,719
	Household durable goods industries.....	6,729	6,574	6,443	6,451	+2.4	+2.0	-0.1	7,078	6,407	6,348	6,842	38,493	36,338

See footnotes at end of table 2.

Table 2. VALUE OF MANUFACTURERS' NEW ORDERS FOR INDUSTRY GROUPS, MARKET CATEGORIES, AND SUPPLEMENTARY SERIES

(Millions of dollars)															
SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted ¹						
		Monthly				Percent change			Monthly				Year to date		
		June 1985P	May 1985P	Apr. 1985P	Mar. 1985	May-JuneP	Apr.-MayP	Mar.-Apr.P	June 1985P	May 1985P	Apr. 1985P	Mar. 1985	1985P	1984	
	All manufacturing industries	198,810	195,019	191,081	191,532	+1.9	+2.1	-0.2	208,720	195,193	192,564	204,229	1,179,574	1,163,338	
	Manufacturing industries with unfilled orders.....	110,606	105,303	101,922	102,171	+5.0	+3.3	-0.2	114,709	103,873	102,604	111,267	640,625	623,546	
	Durable goods industries.....	106,698	102,971	99,839	99,544	+3.6	+3.1	+0.3	112,910	103,166	101,914	109,729	631,354	617,188	
	With unfilled orders.....	89,001	84,060	81,526	81,335	+5.9	+3.1	+0.2	92,939	82,759	82,129	89,820	515,100	502,392	
32	Stone, clay, and glass products.	4,862	4,760	4,917	4,644	+2.1	-3.2	+5.9	5,310	4,969	4,992	4,718	28,608	27,263	
33	Primary metals.....	10,562	10,559	11,169	10,019	0.0	-5.5	+11.5	10,683	10,560	11,239	11,266	66,196	69,489	
331	Blast furnaces, steel mills...	4,425	4,215	4,734	4,093	+5.0	-11.0	+15.7	4,346	4,108	4,646	4,754	27,863	28,240	
333-9	Nonferrous and other primary metals.....	4,995	5,013	5,101	4,657	-0.4	-1.7	+9.5	5,128	5,060	5,218	5,144	30,524	32,942	
34	Fabricated metal products.....	13,393	13,593	13,457	13,253	-1.5	+1.0	+1.5	14,654	14,094	13,506	14,319	81,766	68,429	
35	Machinery, except electrical....	17,843	17,332	17,002	18,782	+2.9	+1.9	-9.5	19,433	17,534	16,948	20,378	108,781	108,755	
351	Engines and turbines.....	1,532	983	1,094	1,060	+55.8	-10.1	+3.2	1,489	1,113	1,051	1,257	7,002	7,211	
353	Construction, mining, and material handling equipment..	2,795	2,724	3,014	3,064	+2.6	-9.6	-1.6	3,002	2,799	2,907	3,092	16,834	16,769	
354	Metalworking machinery.....	1,006	898	921	1,060	+12.0	-2.5	-13.1	1,095	889	902	1,116	5,770	5,302	
356	General industrial machinery..	1,453	1,332	1,448	1,515	+9.1	-8.0	-4.4	1,456	1,342	1,402	1,563	8,354	8,437	
357	Office and computing machines..	4,652	4,577	3,621	5,193	+1.6	+26.4	-30.3	5,454	4,432	3,491	5,701	28,864	28,262	
36	Electrical machinery.....	16,356	14,947	14,378	15,871	+9.4	+4.0	-9.4	16,658	15,113	14,115	17,180	95,927	98,946	
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	2,013	2,007	1,922	2,098	+0.3	+4.4	-8.4	2,104	1,956	1,961	2,310	12,222	12,401	
363	Household appliances.....	1,506	1,431	1,355	1,306	+5.2	+5.6	+3.8	1,643	1,464	1,374	1,394	8,617	8,816	
365	Radio and TV.....	699	973	895	1,063	-28.2	+8.7	-15.8	923	1,112	653	918	5,440	5,238	
366	Communication equipment.....	6,753	5,502	5,266	6,322	+22.7	+4.5	-16.7	6,569	5,386	4,900	7,185	36,885	31,248	
367	Electronic components.....	2,783	2,588	2,505	2,644	+7.5	+3.3	-5.3	2,720	2,820	2,911	2,882	18,246	26,554	
37	Transportation equipment.....	28,136	26,416	23,975	22,532	+6.5	+10.2	+6.4	29,636	25,315	25,790	26,191	158,789	155,901	
372,6	Aircraft, missiles, and parts..	10,559	8,002	6,433	5,026	+32.0	+24.4	+28.0	10,434	5,771	6,965	7,026	44,007	46,322	
3731,95	Shipbuilding and military tank vehicles.....	1,285	1,035	393	555	+24.2	+163.4	-29.2	823	783	405	377	3,522	4,448	
38	Instruments and related products	4,870	4,827	4,782	4,590	+0.9	+0.9	+4.2	5,320	4,691	4,605	4,911	28,445	26,698	
24,25, 39	All other durable goods.....	10,676	10,537	10,159	9,852	+1.3	+3.7	+3.1	11,216	10,890	10,719	10,766	62,842	61,707	
	Nondurable goods industries.....	92,112	92,048	91,242	91,988	+0.1	+0.9	-0.8	95,810	92,027	90,650	94,500	548,220	546,150	
	With unfilled orders.....	21,605	21,243	20,396	20,836	+1.7	+4.2	-2.1	21,770	21,114	20,475	21,447	125,525	121,154	
	Market categories:														
	Home goods and apparel.....	13,618	13,118	12,843	12,910	+3.8	+2.1	-0.5	14,079	12,863	12,528	13,793	78,239	78,766	
	Consumer staples.....	34,928	34,943	33,988	35,047	0.0	+2.8	-3.0	36,523	34,522	33,165	35,958	206,411	197,766	
	Equipment and defense products, except automotive.....	33,692	30,738	29,299	30,750	+9.6	+4.9	-4.7	34,567	28,926	28,518	34,263	185,628	180,485	
	Automotive equipment.....	17,413	18,461	18,247	18,123	-5.7	+1.2	+0.7	19,642	19,925	19,643	19,924	118,059	112,456	
	Construction materials, supplies and intermediate products.....	17,471	17,200	17,036	16,322	+1.6	+1.0	+4.4	19,165	17,888	17,272	16,885	101,092	86,123	
	Other materials, supplies, and intermediate products.....	81,688	80,559	79,668	78,380	+1.4	+1.1	+1.6	84,744	81,069	81,438	83,406	490,145	507,741	
	Supplementary series: ²														
	Capital goods industries.....	39,287	34,367	31,591	33,446	+14.3	+8.8	-5.5	40,196	31,672	31,336	37,793	208,551	206,841	
	Nondefense.....	28,312	25,594	25,461	27,206	+10.6	+0.5	-6.4	30,656	25,122	24,998	29,925	161,835	164,203	
	Defense.....	10,975	8,773	6,130	6,240	+25.1	+43.1	-1.8	9,540	6,550	6,338	7,868	46,716	42,638	
	Household durable goods industries.....	6,694	6,453	6,195	6,167	+3.7	+4.2	+0.5	7,009	6,640	6,281	6,892	39,405	38,059	

P Preliminary. P Revised.

¹ Shipments and new orders are the totals for the period and are adjusted for trading-day and calendar-month variations; unfilled orders and inventories are, as of the end of the period and are not adjusted for trading-day or calendar-month variations.

² The supplementary series are regroupings of the separate industry categories: Household durable goods industries includes household furniture; kitchen articles and pottery; cutlery, hand tools, and hardware; household appliances, radio and TV, ophthalmic goods, watches, and clocks; and miscellaneous personal goods.

Nondefense capital goods include machinery, except electrical (excluding farm machinery and equipment and machine shops); electrical machinery (excluding household appliances, radio and TV, and electronic components); railroad equipment; and the nondefense portions of ordnance; communication equipment; aircraft and aircraft parts; and shipbuilding, converting and repairing.

Defense capital goods include ordnance, communication equipment, aircraft and aircraft parts, and shipbuilding converting and repairing. The defense data are comparable to those published annually in the MA-175, Shipments to Federal Government Agencies.

Table 3. VALUE OF MANUFACTURERS' UNFILLED ORDERS FOR INDUSTRY GROUPS, MARKET CATEGORIES, AND SUPPLEMENTARY SERIES

SIC Code	Industry	(Millions of dollars)												
		Seasonally adjusted							Not seasonally adjusted ¹					
		End of month				Percent change			End of month					
		June 1985P	May 1985F	Apr. 1985F	Mar. 1985	May- JuneP	Apr.- MayF	Mar.- Apr.F	June 1985P	May 1985F	Apr. 1985F	Mar. 1985	June 1984	
	All manufacturing industries..	359,381	355,112	354,731	357,151	+1.2	+0.1	-0.7	360,485	359,545	361,728	363,772	356,519	
	Durable goods industries.....	349,064	345,127	344,874	347,096	+1.1	+0.1	-0.6	350,125	349,353	351,638	353,645	345,664	
32	Stone, clay, and glass products...	2,561	2,485	2,547	2,562	+3.1	-2.4	-0.6	2,629	2,586	2,601	2,603	2,390	
33	Primary metals.....	19,676	19,556	19,576	18,993	+0.6	-0.1	+3.1	19,515	20,028	20,483	20,350	20,709	
331	Blast furnaces, steel mills.....	9,071	9,028	9,291	8,970	+0.5	-2.8	+3.6	8,917	9,326	9,821	9,822	9,298	
333-9	Nonferrous and other primary metals.....	7,320	7,223	7,118	6,963	+1.3	+1.5	+2.2	7,379	7,404	7,438	7,374	8,308	
34	Fabricated metal products.....	20,386	20,840	21,222	21,313	-2.2	-1.8	-0.4	20,737	21,054	21,351	21,597	21,143	
35	Machinery, except electrical.....	61,758	61,814	62,547	63,659	-0.1	-1.2	-1.7	62,235	62,579	63,194	64,016	63,355	
351	Engines and turbines.....	14,609	14,436	14,641	14,727	+1.2	-1.4	-0.6	14,388	14,407	14,512	14,685	14,207	
353	Construction, mining, and material handling equipment....	5,964	5,896	6,000	5,982	+1.2	-1.7	+0.3	5,964	5,943	6,048	6,084	6,222	
354	Metalworking machinery.....	4,307	4,231	4,182	4,052	+1.8	+1.2	+3.2	4,290	4,172	4,111	3,987	2,826	
356	General industrial machinery....	4,608	4,549	4,545	4,618	+1.3	+0.1	-1.6	4,613	4,594	4,599	4,660	4,813	
357	Office and computing machines...	21,292	21,565	21,825	22,971	-1.3	-1.2	-5.0	22,101	22,212	22,240	22,925	23,508	
36	Electrical machinery.....	82,211	81,569	81,423	81,630	+0.8	+0.2	-0.3	82,347	82,579	82,262	82,757	78,554	
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	6,094	6,244	6,252	6,301	-2.4	-0.1	-0.8	6,078	6,299	6,351	6,369	6,330	
363	Household appliances.....	389	373	367	352	+4.3	+1.6	+4.3	417	411	388	365	569	
365	Radio and TV.....	493	647	533	578	-23.8	+21.4	-7.8	553	619	294	474	680	
366	Communication equipment.....	57,219	55,713	55,122	54,605	+2.7	+1.1	+0.9	57,047	56,154	55,729	55,683	46,710	
367	Electronic components.....	16,599	17,115	17,690	18,378	-3.0	-3.3	-3.7	16,848	17,628	18,044	18,451	22,818	
37	Transportation equipment.....	148,067	144,428	143,189	144,531	+2.5	+0.9	-0.9	147,820	145,650	147,083	147,923	144,725	
372,6	Aircraft, missiles, and parts...	121,559	118,529	117,351	118,097	+2.6	+1.0	-0.6	121,886	119,656	120,663	120,805	114,411	
3731,95	Shipbuilding and military tank vehicles.....	19,531	19,110	18,920	19,369	+2.2	+1.0	-2.3	19,310	19,391	19,460	19,860	22,013	
38	Instruments and related products..	8,620	8,569	8,481	8,398	+0.7	+0.9	+1.0	8,704	8,550	8,529	8,452	8,180	
24,25, 39	All other durable goods.....	5,785	5,874	5,889	6,010	-1.5	-0.3	-2.0	6,138	6,327	6,135	5,947	6,608	
	Nondurable goods industries.....	10,317	9,985	9,857	10,055	+3.3	+1.3	-2.0	10,360	10,192	10,090	10,127	10,855	
	Market categories:													
	Home goods and apparel.....	4,449	4,456	4,552	4,819	-0.2	-2.1	-5.5	4,879	4,930	4,649	4,684	5,798	
	Consumer staples.....	665	695	675	666	-4.3	+3.0	+1.4	612	647	657	673	617	
	Equipment and defense products, except automotive.....	225,436	222,714	221,820	222,686	+1.2	+0.4	-0.4	225,966	225,127	225,901	226,903	213,875	
	Automotive equipment.....	6,346	6,117	6,256	6,422	+3.7	-2.2	-2.6	5,984	5,921	6,281	6,589	7,501	
	Construction materials, supplies and intermediate products.....	12,293	12,425	12,621	12,600	-1.1	-1.6	+0.2	12,544	12,665	12,791	12,798	12,481	
	Other materials, supplies, and intermediate products.....	110,192	108,705	108,807	109,958	+1.4	-0.1	-1.0	110,500	110,255	111,449	112,125	116,246	
	Supplementary series: ²													
	Capital goods industries.....	270,455	266,028	265,054	266,911	+1.7	+0.4	-0.7	270,959	268,702	270,200	271,602	256,595	
	Nondefense.....	132,716	132,070	133,285	134,921	+0.5	-0.9	-1.2	133,043	132,819	134,263	135,666	134,870	
	Defense.....	137,739	133,958	131,769	131,990	+2.8	+1.7	-0.2	137,916	135,883	135,937	135,936	121,726	
	Household durable goods industries.....	3,947	3,982	4,103	4,347	-0.9	-2.9	-5.6	4,343	4,412	4,179	4,246	5,217	

See footnotes at end of table 2.

Table 4. VALUE OF MANUFACTURERS' INVENTORIES FOR INDUSTRY GROUPS, MARKET CATEGORIES, AND SUPPLEMENTARY SERIES

		(Millions of dollars)											
SIC Code		Industry		Seasonally adjusted					Not seasonally adjusted ¹				
				End of month				Percent change	End of month				
				June 1985P	May 1985F	Apr. 1985	Mar. 1985	May-JuneP	Apr.-MayF	Mar.-Apr.	June 1985P	May 1985F	Apr. 1985
	All manufacturing industries..	285,959	284,900	286,049	286,171	+0.4	-0.4	0.0	286,352	287,400	288,095	286,913	277,564
	Manufacturing industries with unfilled orders.....	200,328	199,627	200,549	200,414	+0.4	-0.5	+0.1	201,772	202,110	202,123	200,766	191,499
	Durable goods industries.....	192,474	191,546	192,475	192,355	+0.5	-0.5	+0.1	193,311	193,692	193,991	193,157	183,264
	With unfilled orders.....	176,873	176,015	176,620	176,234	+0.5	-0.3	+0.2	177,757	177,991	177,859	176,574	167,928
32	Stone, clay, and glass products...	6,025	5,880	5,920	5,958	+2.5	-0.7	-0.6	6,105	6,052	6,085	6,099	5,932
322	Glass containers.....	628	611	625	647	+2.8	-2.2	-3.4	637	629	640	651	641
33	Primary metals.....	19,118	19,083	19,297	19,558	+0.2	-1.1	-1.3	19,087	19,250	19,385	19,489	20,947
331	Steel furnaces, steel mills.....	8,579	8,619	8,717	8,878	-0.5	-1.1	-1.8	8,519	8,576	8,551	8,621	9,754
333-9	Nonferrous and other primary metals.....	9,248	9,190	9,260	9,344	+0.6	-0.8	-0.9	9,276	9,355	9,464	9,493	9,893
34	Fabricated metal products.....	18,741	18,804	19,093	19,210	-0.3	-1.5	-0.6	19,189	19,205	19,440	19,484	18,895
341	Metal cans, barrels, and drums..	2,306	2,291	2,384	2,475	+0.7	-3.9	-3.7	2,571	2,577	2,667	2,693	2,301
35	Machinery, except electrical.....	41,169	41,273	41,609	41,502	-0.3	-0.8	+0.3	41,390	41,806	41,870	41,444	38,751
351	Engines and turbines.....	2,099	2,171	2,115	2,150	-3.3	+2.6	-1.6	2,097	2,195	2,136	2,137	2,267
352	Farm machinery and equipment....	1,776	1,785	1,821	1,886	-0.5	-2.0	-3.4	1,820	1,815	1,869	1,928	1,925
353	Construction, mining, and material handling equipment...	6,606	6,665	6,698	6,784	-0.9	-0.5	-1.3	6,646	6,798	6,791	6,825	6,875
354	Metalworking machinery.....	2,745	2,732	2,719	2,659	+0.5	+0.5	+2.3	2,772	2,757	2,711	2,629	2,380
356	General industrial machinery....	3,495	3,506	3,501	3,559	-0.3	+0.1	-1.6	3,530	3,555	3,539	3,566	3,570
357	Office and computing machines...	12,997	12,910	13,173	12,918	+0.7	-2.0	+2.0	13,049	13,039	13,108	12,711	11,094
36	Electrical machinery.....	34,224	33,957	33,744	33,614	+0.8	+0.6	+0.4	34,646	34,527	34,124	33,678	30,707
361,2	Electrical transmission and distribution equipment and industrial apparatus.....	4,510	4,587	4,497	4,522	-1.7	+2.0	-0.6	4,560	4,662	4,522	4,480	4,411
363	Household appliances.....	2,469	2,458	2,530	2,595	+0.4	-2.8	-2.5	2,597	2,665	2,702	2,686	2,408
365	Radio and TV.....	1,384	1,417	1,385	1,377	-2.3	+2.3	+0.6	1,430	1,448	1,377	1,322	1,234
366	Communication equipment.....	14,502	14,127	14,007	13,766	+2.7	+0.9	+1.8	14,496	14,238	14,100	13,871	12,031
367	Electronic components.....	6,515	6,563	6,504	6,561	-0.7	+0.9	-0.9	6,574	6,589	6,530	6,555	6,111
37	Transportation equipment.....	48,643	48,060	48,091	47,708	+1.2	-0.1	+0.8	48,124	48,086	48,194	48,082	43,815
371	Motor vehicles and parts.....	11,134	10,979	11,254	11,115	+1.4	-2.4	+1.3	10,763	10,855	11,223	11,221	9,932
372,6	Aircraft, missiles, and parts...	34,493	33,986	33,777	33,521	+1.5	+0.6	+0.8	34,410	34,201	33,945	33,754	30,932
3731,95	Shipbuilding and military tank vehicles.....	1,375	1,378	1,390	1,342	-0.2	-0.9	+3.6	1,382	1,376	1,389	1,345	1,302
38	Instruments and related products..	9,704	9,684	9,709	9,714	+0.2	-0.3	-0.1	9,881	9,847	9,837	9,689	9,554
381-4	Scientific and engineering instruments.....	6,966	6,952	6,943	6,970	+0.2	+0.1	-0.4	7,084	7,042	7,047	6,970	6,777
386	Photographic goods.....	2,111	2,102	2,135	2,113	+0.4	-1.5	+1.0	2,153	2,159	2,147	2,090	2,182
24,25,39	All other durable goods.....	14,850	14,805	15,012	15,091	+0.3	-1.4	-0.5	14,889	14,919	15,056	15,192	14,663
	Nondurable goods industries.....	93,485	93,354	93,574	93,816	+0.1	-0.2	-0.3	93,041	93,708	94,104	93,756	94,300
	With unfilled orders.....	23,455	23,612	23,929	24,180	-0.7	-1.3	-1.0	24,015	24,119	24,264	24,192	23,571
20	Food and kindred products.....	21,428	21,482	21,521	21,380	-0.3	-0.2	+0.7	20,191	20,663	20,971	21,056	20,726
201	Meat products.....	2,229	2,189	2,168	2,236	+1.8	+1.0	-3.0	2,229	2,283	2,303	2,294	2,263
208	Beverages.....	3,464	3,454	3,477	3,535	+0.3	-0.7	-1.6	3,454	3,530	3,578	3,641	3,485
207	Fats and oils.....	1,122	1,141	1,216	1,107	-1.7	-6.2	+9.8	1,040	1,083	1,197	1,137	1,501
203-6,9	All other foods.....	12,834	12,946	12,879	12,683	-0.9	+0.5	+1.5	11,653	11,962	12,080	12,176	11,649
21	Tobacco products.....	3,271	3,426	3,470	3,530	-4.5	-1.3	-1.7	3,088	3,344	3,526	3,615	3,360
22	Textile mill products.....	6,720	6,747	6,876	6,932	-0.4	-1.9	-0.8	6,808	6,948	7,005	7,043	7,385
26	Paper and allied products.....	9,655	9,690	9,782	9,942	-0.4	-0.9	-1.6	9,822	9,919	9,982	9,988	9,412
261-3,6	Pulp, paper etc.....	3,779	3,723	3,742	3,814	+1.5	-0.5	-1.9	3,814	3,789	3,784	3,824	3,425
265	Paperboard containers.....	2,418	2,478	2,565	2,680	-2.4	-3.4	-4.3	2,478	2,528	2,613	2,680	2,561
264	All other paper products.....	3,458	3,489	3,475	3,448	-0.9	+0.4	+0.8	3,530	3,602	3,585	3,484	3,426
28	Chemicals and allied products....	22,112	21,499	21,364	21,420	+2.9	+0.6	-0.3	21,929	21,682	21,677	21,633	21,337
281,6	Industrial chemicals, except pigments.....	6,645	6,601	6,527	6,581	+0.7	+1.1	-0.8	6,632	6,667	6,599	6,601	6,848
283,4	Drugs, soaps, and toiletries....	6,920	6,854	6,777	6,756	+1.0	+1.1	+0.3	7,024	7,032	6,893	6,750	6,651
29	Petroleum and coal products.....	7,927	8,183	7,973	8,042	-3.1	+2.6	-0.9	7,812	8,066	7,907	7,862	8,732
30	Rubber and plastics products.....	6,140	6,055	6,044	6,069	+1.4	+0.2	-0.4	6,272	6,239	6,310	6,224	6,270
23,27,31	All other nondurable goods.....	16,232	16,272	16,544	16,501	-0.2	-1.6	+0.3	17,119	16,847	16,726	16,335	17,078
	Market categories:												
	Home goods and apparel.....	22,397	22,340	22,797	22,685	+0.3	-2.0	+0.5	23,388	23,280	23,132	22,618	23,375
	Consumer staples.....	34,098	34,247	34,234	34,209	-0.4	0.0	+0.1	32,975	33,615	33,920	33,978	32,536
	Equipment and defense products, except automotive.....	85,864	85,586	85,377	84,844	+0.3	+0.2	+0.6	86,103	86,453	86,025	85,186	78,345
	Automotive equipment.....	13,505	13,449	13,689	13,606	+0.4	-1.8	+0.6	13,107	13,339	13,700	13,828	12,223
	Construction materials, supplies and intermediate products.....	19,418	19,336	19,352	19,563	+0.4	-0.1	-1.1	19,599	19,547	19,606	19,911	19,804
	Other materials, supplies, and intermediate products.....	110,677	109,942	110,600	111,264	+0.7	-0.6	-0.6	111,180	111,166	111,712	111,392	111,281
	Supplementary series: ²												
	Capital goods industries.....	98,236	97,467	97,299	96,629	+0.8	+0.2	+0.7	98,621	98,560	97,937	96,811	89,356
	Nondefense.....	73,491	73,505	73,293	73,140	0.0	+0.3	+0.2	73,538	74,185	73,764	71,005	69,031
	Defense.....	24,745	23,962	24,006	23,489	+3.3	-0.2	+2.2	25,083	24,375	24,173	23,806	20,326
	Household durable goods industries.....	11,457	11,487	11,703	11,694	-0.3	-1.8	+0.1	11,768	11,863	11,883	11,696	11,062

See footnotes at end of table 2.

Table 5. VALUE OF MANUFACTURERS' INVENTORIES, BY STAGE OF FABRICATION, BY INDUSTRY GROUP

(Millions of dollars)

SIC Code	Industry	Seasonally adjusted							Not seasonally adjusted				
		End of month				Percent change			End of month				
		June 1985P	May 1985†	Apr. 1985	Mar. 1985	May- JuneP	Apr.- May†	Mar.- Apr.	June 1985P	May 1985†	Apr. 1985	Mar. 1985	June 1984
MATERIALS AND SUPPLIES													
	All manufacturing industries..	91,343	90,800	92,037	91,845	+0.6	-1.3	+0.2	90,977	91,008	92,316	92,091	91,461
	Durable goods industries.....	54,884	54,693	55,638	55,445	+0.3	-1.7	+0.3	54,684	54,646	55,454	55,236	54,243
32	Stone, clay, and glass products...	1,879	1,870	1,857	1,834	+0.5	+0.7	+1.3	1,873	1,860	1,857	1,837	1,917
33	Primary metals.....	5,666	5,744	5,742	5,739	-1.4	0.0	+0.1	5,574	5,607	5,555	5,622	6,555
34	Fabricated metal products.....	7,250	7,180	7,360	7,326	+1.0	-2.4	+0.5	7,263	7,229	7,433	7,407	7,344
35	Machinery, except electrical.....	11,926	11,711	11,900	11,872	+1.8	-1.6	+0.2	11,957	11,837	11,957	11,814	11,210
36	Electrical Machinery.....	8,371	8,550	8,657	8,872	-2.1	-1.2	-2.4	8,425	8,600	8,748	8,797	8,308
37	Transportation equipment.....	11,448	11,270	11,612	11,323	+1.6	-2.9	+2.6	11,412	11,295	11,564	11,392	10,851
38	Instruments and related products..	2,779	2,770	2,771	2,759	+0.3	0.0	+0.4	2,791	2,773	2,783	2,753	2,809
24,25, 39	All other durable goods.....	5,565	5,598	5,739	5,720	-0.6	-2.5	+0.3	5,389	5,445	5,557	5,614	5,249
	Nondurable goods industries.....	36,459	36,107	36,399	36,400	+1.0	-0.8	0.0	36,293	36,362	36,862	36,855	37,218
20	Food and kindred products.....	7,815	7,526	7,609	7,570	+3.8	-1.1	+0.5	7,504	7,483	7,731	7,775	7,883
21	Tobacco products.....	2,794	2,931	2,918	3,048	-4.7	+0.4	-4.3	2,689	2,891	3,000	3,126	2,932
22	Textile mill products.....	2,037	2,090	2,127	2,148	-2.5	-1.7	-1.0	2,077	2,158	2,163	2,201	2,367
26	Paper and allied products.....	4,698	4,811	4,818	4,874	-2.3	-0.1	-1.1	4,738	4,814	4,856	4,883	4,926
28	Chemicals and allied products.....	8,440	8,158	8,242	8,101	+3.5	-1.0	+1.7	8,360	8,234	8,316	8,185	8,145
29	Petroleum and coal products.....	1,971	1,984	1,984	1,968	-0.7	0.0	+0.8	2,024	2,116	2,044	1,969	2,217
30	Rubber and plastics products.....	2,123	2,047	2,037	2,026	+3.7	+0.5	+0.5	2,144	2,067	2,071	2,018	2,202
23,27, 31	All other nondurable goods.....	6,581	6,560	6,664	6,665	+0.3	-1.6	0.0	6,757	6,599	6,681	6,698	6,546
WORK IN PROCESS													
	All manufacturing industries..	104,764	103,972	103,888	104,208	+0.8	+0.1	-0.3	104,598	104,861	104,702	104,601	98,841
	Durable goods industries.....	90,362	89,654	89,537	89,684	+0.8	+0.1	-0.2	90,282	90,373	90,188	90,133	83,769
32	Stone, clay, and glass products...	813	791	800	796	+2.8	-1.1	+0.5	833	821	835	835	794
33	Primary metals.....	7,738	7,703	7,869	8,085	+0.5	-2.1	-2.7	7,698	7,797	7,920	8,009	8,300
34	Fabricated metal products.....	6,614	6,699	6,751	6,876	-1.3	-0.8	-1.8	6,839	6,879	6,891	6,999	6,739
35	Machinery, except electrical.....	16,194	16,321	16,566	16,739	-0.8	-1.5	-1.0	16,155	16,480	16,680	16,725	16,046
36	Electrical Machinery.....	19,064	18,706	18,436	18,192	+1.9	+1.5	+1.3	19,205	18,945	18,555	18,255	16,244
37	Transportation equipment.....	32,164	31,635	31,284	31,236	+1.7	+1.1	+0.2	31,677	31,578	31,405	31,520	28,037
38	Instruments and related products..	4,164	4,160	4,191	4,156	+0.1	-0.7	+0.8	4,253	4,206	4,246	4,171	4,032
24,25, 39	All other durable goods.....	3,611	3,639	3,640	3,604	-0.8	0.0	+1.0	3,622	3,667	3,656	3,619	3,577
	Nondurable goods industries.....	14,402	14,318	14,351	14,524	+0.6	-0.2	-1.2	14,316	14,488	14,514	14,468	15,072
20	Food and kindred products.....	1,625	1,653	1,664	1,687	-1.7	-0.7	-1.4	1,596	1,652	1,667	1,714	1,702
21	Tobacco products.....	254	234	252	187	+8.5	-7.1	+34.8	161	183	195	174	171
22	Textile mill products.....	1,959	1,954	1,961	1,972	+0.3	-0.4	-0.6	1,923	1,965	1,979	1,991	2,114
26	Paper and allied products.....	1,136	1,141	1,136	1,178	-0.4	+0.4	-3.6	1,161	1,156	1,134	1,165	1,111
28	Chemicals and allied products.....	3,623	3,539	3,538	3,509	+2.4	0.0	+0.8	3,625	3,604	3,566	3,517	3,705
29	Petroleum and coal products.....	1,288	1,283	1,262	1,290	+0.4	+1.7	-2.2	1,312	1,332	1,322	1,284	1,616
30	Rubber and plastics products.....	1,171	1,178	1,131	1,183	-0.6	+4.2	-4.4	1,161	1,156	1,155	1,174	1,212
23,27, 31	All other nondurable goods.....	3,346	3,336	3,407	3,518	+0.3	-2.1	-3.2	3,377	3,440	3,496	3,449	3,441
FINISHED GOODS													
	All manufacturing industries..	89,852	90,128	90,124	90,118	-0.3	0.0	0.0	90,777	91,531	91,077	90,221	87,262
	Durable goods industries.....	47,228	47,199	47,300	47,226	+0.1	-0.2	+0.2	48,345	48,673	48,349	47,788	45,252
32	Stone, clay, and glass products...	3,333	3,219	3,263	3,328	+3.5	-1.3	-2.0	3,399	3,371	3,393	3,427	3,221
33	Primary metals.....	5,714	5,636	5,686	5,734	+1.4	-0.9	-0.8	5,815	5,846	5,910	5,858	6,090
34	Fabricated metal products.....	4,877	4,925	4,982	5,008	-1.0	-1.1	-0.5	5,087	5,097	5,116	5,078	4,814
35	Machinery, except electrical.....	13,049	13,241	13,143	12,891	-1.5	+0.7	+2.0	13,278	13,489	13,233	12,905	11,495
36	Electrical Machinery.....	6,789	6,701	6,651	6,550	+1.3	+0.8	+1.5	7,016	6,982	6,821	6,626	6,155
37	Transportation equipment.....	5,031	5,155	5,195	5,149	-2.4	-0.8	+0.9	5,035	5,213	5,225	5,170	4,927
38	Instruments and related products..	2,761	2,754	2,747	2,799	+0.3	+0.3	-1.9	2,837	2,868	2,808	2,765	2,713
24,25, 39	All other durable goods.....	5,674	5,568	5,633	5,767	+1.9	-1.2	-2.3	5,878	5,807	5,843	5,959	5,837
	Nondurable goods industries.....	42,624	42,929	42,824	42,892	-0.7	+0.2	-0.2	42,432	42,858	42,728	42,433	42,010
20	Food and kindred products.....	11,988	12,303	12,248	12,123	-2.6	+0.4	+1.0	11,091	11,528	11,573	11,567	11,141
21	Tobacco products.....	223	261	300	295	-14.6	-13.0	+1.7	238	270	331	315	257
22	Textile mill products.....	2,724	2,703	2,788	2,812	+1.8	-3.0	-0.9	2,808	2,825	2,863	2,851	2,904
26	Paper and allied products.....	3,821	3,738	3,828	3,890	+2.2	-2.4	-1.6	3,923	3,949	3,992	3,940	3,375
28	Chemicals and allied products.....	10,049	9,802	9,584	9,810	+2.5	+2.3	-2.3	9,944	9,844	9,795	9,931	9,487
29	Petroleum and coal products.....	4,668	4,916	4,727	4,784	-5.0	+4.0	-1.2	4,476	4,618	4,541	4,609	4,899
30	Rubber and plastics products.....	2,846	2,830	2,876	2,860	+0.6	-1.6	+0.6	2,967	3,016	3,084	3,032	2,856
23,27, 31	All other nondurable goods.....	6,305	6,376	6,473	6,318	-1.1	-1.5	+2.5	6,985	6,808	6,549	6,188	7,091

P Preliminary.

† Revised.

Table 6. RATIO OF MANUFACTURERS' INVENTORIES TO SHIPMENTS AND UNFILLED ORDERS TO SHIPMENTS, BY INDUSTRY GROUP

(Based on seasonally adjusted data)

SIC Code	Industry	Inventory/shipments ratio				Unfilled orders/shipments ratio ¹			
		June 1985P	May 1985F	Apr. 1985F	Mar. 1985	June 1985P	May 1985F	Apr. 1985F	Mar. 1985
	All manufacturing industries.....	1.47	1.46	1.48	1.47	3.38	3.38	3.40	3.40
	Durable goods industries.....	1.87	1.86	1.89	1.88	4.10	4.12	4.12	4.14
32	Stone, clay, and glass products.....	1.26	1.22	1.20	1.28	0.58	0.56	0.56	0.60
33	Primary metals.....	1.83	1.80	1.82	1.95	1.88	1.85	1.85	1.89
34	Fabricated metal products.....	1.35	1.35	1.41	1.43	1.58	1.61	1.68	1.70
35	Machinery, except electrical.....	2.30	2.28	2.30	2.26	3.61	3.61	3.64	3.66
36	Electrical machinery.....	2.18	2.29	2.31	2.16	5.23	5.51	5.58	5.25
37	Transportation equipment.....	1.99	1.91	1.90	1.90	10.75	10.78	10.27	10.42
38	Instruments and related products.....	2.02	2.04	2.07	2.07	1.79	1.80	1.80	1.79
	Nondurable goods industries.....	1.02	1.02	1.02	1.02	0.48	0.47	0.48	0.48
20	Food and kindred products.....	0.88	0.86	0.87	0.85	(X)	(X)	(X)	(X)
21	Tobacco products.....	1.59	1.87	2.36	1.88	(X)	(X)	(X)	(X)
22	Textile mill products.....	1.53	1.57	1.60	1.61	(NA)	(NA)	(NA)	(NA)
26	Paper and allied products.....	1.17	1.18	1.22	1.24	(NA)	(NA)	(NA)	(NA)
28	Chemicals and allied products.....	1.24	1.23	1.19	1.22	(X)	(X)	(X)	(X)
29	Petroleum and coal products.....	0.49	0.50	0.47	0.49	(X)	(X)	(X)	(X)
30	Rubber and plastics products.....	1.56	1.48	1.49	1.48	(X)	(X)	(X)	(X)

P Preliminary. F Revised. (X) Not applicable. (NA) Not available.

¹Excludes the following industries with no unfilled orders: Wood and lumber products; glass containers; metal cans, barrels, and drums; farm machinery and equipment; motor vehicle assembly operations; other transportation equipment; foods and related products; tobacco; apparel and related products; building paper; die-cut paper and board; chemicals; petroleum and coal products; and rubber and plastics products, n.e.c.

Table 7. AVERAGE REVISIONS TO PREVIOUSLY PUBLISHED MONTHLY PERCENT CHANGES

(Based on seasonally adjusted data)

SIC Code	Industry	Shipments			New orders			Unfilled orders			Inventories		
		Year ago June 1984	All Junes 1980-1984	June 1984-May 1985	Year ago June 1984	All Junes 1980-1984	June 1984-May 1985	Year ago June 1984	All Junes 1980-1984	June 1984-May 1985	Year ago June 1984	All Junes 1980-1984	June 1984-May 1985
	All manufacturing industries.	0.0	0.4	0.2	0.2	0.4	0.4	0.1	0.1	0.1	0.1	0.1	0.1
	Durable goods industries	0.2	0.4	0.5	0.6	0.6	0.6	0.2	0.2	0.2	0.1	0.2	0.1
32	Stone, clay, and glass products..	0.5	1.2	0.7	0.1	1.4	1.2	1.2	2.3	1.4	0.1	0.3	0.5
33	Primary metals	0.2	0.6	0.6	4.5	2.0	1.4	2.3	0.7	0.6	0.1	0.2	0.2
34	Fabricated metal products	0.2	0.3	1.1	0.3	1.0	1.0	0.3	0.3	0.2	0.1	0.1	0.3
35	Machinery, except electrical	0.6	1.5	0.7	0.1	2.3	0.8	0.2	0.3	0.2	0.0	0.3	0.1
36	Electrical machinery	0.4	0.5	1.2	0.4	0.6	1.2	0.0	0.1	0.3	0.1	0.2	0.2
37	Transportation equipment	0.3	0.7	0.6	0.0	1.7	0.7	0.0	0.1	0.1	0.6	0.3	0.2
38	Instruments and related products.	0.2	0.7	0.8	2.3	1.5	1.8	1.6	0.8	0.7	0.1	0.4	0.2
	Nondurable goods industries	0.3	0.6	0.2	0.3	0.5	0.2	0.2	0.5	0.3	0.0	0.1	0.2
20	Food and kindred products	0.3	0.8	0.6	(X)	(X)	(X)	(X)	(X)	(X)	0.1	0.7	0.4
21	Tobacco products	0.0	1.8	0.2	(X)	(X)	(X)	(X)	(X)	(X)	0.3	0.5	0.3
22	Textile mill products	1.3	0.8	1.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	0.7	0.4	0.4
26	Paper and allied products	0.4	0.7	0.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	0.2	0.3	0.3
28	Chemicals and allied product.....	2.3	1.9	0.8	(X)	(X)	(X)	(X)	(X)	(X)	0.2	0.1	0.3
29	Petroleum and coal products.....	0.5	0.8	0.5	(X)	(X)	(X)	(X)	(X)	(X)	0.6	0.6	0.4
30	Rubber and plastics products	1.1	1.5	1.6	(X)	(X)	(X)	(X)	(X)	(X)	0.8	0.7	0.4
	Capital Goods Industries:												
	Nondefense.....	0.5	1.1	1.1	0.2	1.2	1.1	0.1	0.2	0.1	0.0	0.1	0.1
	Defense.....	1.1	0.8	1.2	1.0	3.1	3.6	0.1	0.2	0.2	1.1	0.6	0.4

(X) Not Applicable (NA) Not available.

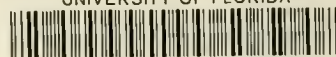
Note: The revisions are the differences between the month-to-month percent changes of the preliminary and final estimates. The monthly averages are the simple averages of the differences, without regard to sign, for the months specified. The advance to final percent change differences for the durable goods industries are shown in the advance report for the month.

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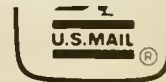
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